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Endocochlear potential; Kanamycin; Hair cell regeneration; Cochlear microphonic; Compound action potential; Chicken (Chen, L. (89) 28)

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Mechanoelectrical transduction; Guinea pig; Elastase; Tip-link (Preyer, S. (89) 187)

Photochemistry
Cochlear microcirculation; Endocochlear potential; Intravital microscopy; Focal microvessel lesion (Hu, B.H. (89) 69)

Pirenzepine
Cholinergic; Acetylcholine; Tropicamide; Auditory; Brain slice (Chen, K. (89) 137)

Pitch
Hearing; Fish; Complex sound; Timbre (Fay, R.R. (89) 146)

Presbycusis
Aging; Auditory brainstem response; Evoked potential; Gerbil; Hearing loss; Masking (Boettcher, F.A. (89) 1)

C57 mouse; Inferior colliculus; Synaptic morphometry; Cytocochleogram; Auditory brainstem response (Kazee, A.M. (89) 109)

Sensory neuron
Substance P; Capsaicin; Cochlear blood flow; Guinea pig (Vass, Z. (89) 86)

Sodium benzofuran isophtalate
Ca^{2+} homeostasis; Vestibule; Na^{+}–Ca^{2+} exchange; Guinea pig; Fura-2 (Chabbert, C. (89) 101)

Steady-state response
Auditory evoked potential; Auditory development; Coherence; Threshold (Levi, E.C. (89) 21)

Stria vascularis
Endocochlear potential; Negative endocochlear potential; Cochlear development; Mouse (Sadanaga, M. (89) 155)

Substance P
Capsaicin; Cochlear blood flow; Sensory neuron; Guinea pig (Vass, Z. (89) 86)

Suppression
Non-linear cochlear mechanics; Test of I/O model; Compression; Combination tones (Goldstein, J.L. (89) 52)

Sympathetic blockade
Nitric oxide; Endolymphatic hydrops; Laser doppler flowmetry (Brechtelsbauer, P.B. (89) 130)

Synaptic morphometry
Presbycusis; C57 mouse; Inferior colliculus; Cytocochleogram; Auditory brainstem response (Kazee, A.M. (89) 109)

Temporal code
Musical pitch; Cochlear implant; Adjustment method (Pijl, S. (89) 203)

Test of I/O model
Non-linear cochlear mechanics; Compression; Suppression; Combination tones (Goldstein, J.L. (89) 52)

Threshold
Auditory evoked potential; Auditory development; Coherence; Steady-state response (Levi, E.C. (89) 21)

Timbre
Hearing; Fish; Complex sound; Pitch (Fay, R.R. (89) 146)

Tip-link
Mechanoelectrical transduction; Outer hair cell; Guinea pig; Elastase (Preyer, S. (89) 187)

Tropicamide
Cholinergic; Acetylcholine; Pirenzepine; Auditory; Brain slice (Chen, K. (89) 137)

Tuning
Actin; Vimentin; Deiters cell; Cochlea; Cytoskeleton; Gerbil; Cochlear mechanics; Frequency encoding (Nakazawa, K. (89) 121)

Vestibular blood flow
Atrial natriuretic peptide (Rachel, J.D. (89) 181)

Vestibule
Ca^{2+} homeostasis; Na^{+}–Ca^{2+} exchange; Guinea pig; Fura-2; Sodium benzofuran isophtalate (Chabbert, C. (89) 101)

Vimentin
Actin; Deiters cell; Cochlea; Cytoskeleton; Gerbil; Cochlear mechanics; Frequency encoding; Tuning (Nakazawa, K. (89) 121)